PROJECT 10073 RECORD CARD

1. DATE 15 March, 1964	Dallas, Texas		12. CONCLUSIONS Was Balloon Probably Balloon Possibly Balloon Probably Balloon Probably Aircraft Probably Aircraft Possibly Aircraf	
3. DATE-TIME GROUP Local 2000 GMT_16/000Z	4. TYPE OF OBSERVATIO	N		
5. PHOTOS O Yes XXXVo	6. SOURCE Civilian		D Was Astronomical D Probably Astronomical D Possibly Astronomical	
7. LENGTH OF OBSERVATION 5 minutes	one	9. COURSE Southerly	Other SATELLITE CHO!	
O. BRIEF SUMMARY OF SIGHTING	in NW sky. Concentre	ting Magnit	ude 6 not visible to	
on writing theme on UFO Mag 6. Looked like wobbly motion across the positional data include background.	star meving in a e k sky. Motion to S	th naked of Sat of the as 196	ellite, not ECHO but one fainter ones visible such 2B Theta.	

HEADQUARTERS FOREIGN TECHNOLOGY DIVISION

AIR FORCE SYSTEMS COMMAND
UNITED STATES AIR FORCE
WRIGHT-PATTERSON AIR FORCE BASE, OHIO



ATTH OF TOEW

SUBJECT: UFO Sighting (Dallas, Texas, 15 Mar 64)

20 ML 1964

90.00

107.60

126.00

130.60

130.3

140.1

136.3

130.6

119.3

952 126.0

873

114.20

33.3 -104.63

37.3 -120.13

40.2 -129.78

47.5 -148.44

56.2 -165.79

-45.0 136.58

-42.3 129.26

-39.1 119.66

42.8 -137.12 828

-49.9 147.85 917

-34.9 104.43 978 107.70

Wash 25 D C Wash 25 D C

The following information is provided to assist your office in a reply to Mr. Fregarding the object he observed on 15 March 1964.

- a. The Pleiades are in the West at about 40 degs elevation and Orion in the Southwest (az 220 deg) at 55 degs elevation. The motion of the object was to the Southeast.
- b. Consultation with Dr Robinson (FTD Astronomer) indicates that a moving object of +6 magnitude is not visible to the naked eye. Therefore, it is assumed that the object was brighter.
- c. Characteristics of his observation are similar to those sightings previously confirmed as satellites. The arc—distance traveled and the fact that the object passed in five minutes are considered with our analysis.
- d. As a satellite passes into the earth's shadow, it is no longer visible, which would account for the sudden disappearance of the object. Irregular motion in flight, if not extreme, can be attributed to atmospheric conditions. We do not carry data on the flight path of these objects, other than Echo I and Echo II. Both of these satellites are usually of the first or second magnitude. Therefore, Mr Carter's sighting is probably one of the smaller satellites visible to the naked eye, such as 1962 B THETA.

FOR THE COMMANDER

1.10 2.110 1.			
ERIC T GE JONCKHEERE, CAP	1 Atch		
Colonel, USAF	Ltr;		
Deputy for Technology			
and Subsystems			
CHI	MARCH 16. 1964		
1 32-4 221-70 47-4	28-2 -82-83 823 90-00 28-3 -82		

45.0

40.0

35.0

30.0

20.0

0.

-20.0

-30.0

-35.0

-40.0

23.2 -60.87

16.2 -35.94

13.6

0.

-9.0

-13.9

-16.7

-19.9

-45.0 -24.1

8.9

19.2 -45.58

-28.60

-17.30

17.26

45.42

-47.4 -29.5 82.51 988 90.00

0.

28.51

35.H2

60.64

812 72.40

842 60.7

852 54.0

861 49.4

881 43.7

920 39.9

974 49.40

54.00

60.70

958 43.7

991 72.30

3 27-1 250-79

5 21.7 279.79

7 16.4 308.79

9 11.0 337.80

18 44.2 122.81

20 38.9 151.82

11 5.7

13 0.3

14 55.0

6.80

64.81

35.80

93.81

Much 16, 1964

Project Black Symmetic Office My Med a J. (Sa 201-PB). The Pen tagon Washington 25, D. (

Dean Jus And often conting the letter you feel I there wasted your Form of time accept my Evalories. I am internition grave old and summer the from the grant of Minding Holy with ment There is the Thereng of playing a annual to head in part of the season I lagger & the cheering The speed on Sunday Tight, March 15, 1964 at 10:00 cack - Laund author to get is Jopen you They father and Taggard to look up and was thinking disply wheel They Wine, when - thought I something town your the Tretheries parties of the why and the ght For a Mement of war totally my imagination For any from the and Then I the Extrain at any our set surveil at i may a to hate Topent - cutero

ing cetterles of the saided to her hot compatite of humany media int. the on anteur ? on Trongwen and am Eertain this was something I have never seen hypre, The object Lad a principle +6 magneticle; it seemed to look like a star Froung in a hobbly soften across The sky. Everition and dustance win une ble The actionned My pather and switer feel that the Ajich was an airplant and I fell the some at fint, but when the object reached the middle of the Langung 57, the light durationly went out; They make told The the businesser stering sould bear on sout their light, but the object had only on soft white light and much to some for a plane - in the following pattern. " Meindes Orion . . FINALES CONSCIONATION POINT Facing List

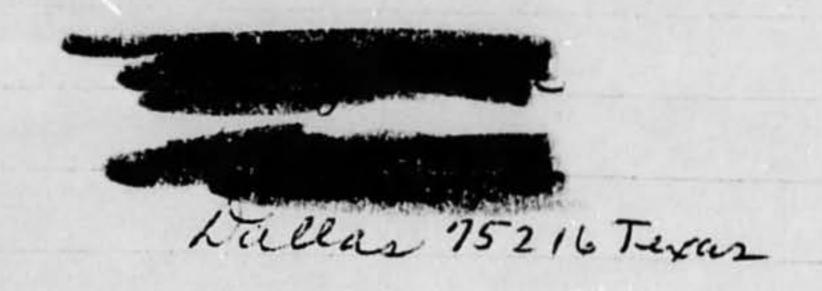
X = he spect light ment out withe base of Chion.

The minter of the winds were and of the court of the court of the winter and south the get how a my mather and south the object has an appearable with the theory that the object has an appearable that "dansel" it lights. Then all that fine find and what the object was that fine one, I would appreciate only and are that you as things there as give an ordinary report that you probably because daily, with no distinct discouption as a their give a left this heing my pears righting. In a half interested.

Thank you you wearing my little.

JANE TONE,

March 16 Dallas kvar 752,6 Atrocent 17 Sharea, for 1 7715 samudate.



Oppice of Public Information Washrigton, D.C.

Dear Sirs:

Lam in the midst of writing my high school term theme which bencessed the theory of Leging saw our I have he there of Leging saw our I have heard for Ruppelt; C. I saw and Caral E. Karenger and athers lancerning to your sawcers. I am not asking for any private there is any, but more detailed auticle information to make my theme cantide information to make my theme can speciet in saw theme can selected.

If you can aid my research in

It you can aid my research in any persible, it will be appreciated inmensely.

Ventruly yours,

Dallas 15216, Diras



Department of the air France
Other of Public Information
Mastrington D. C.

Dear J

This is in reply to your letters of March 9th and March 16th on the subject of Unidentified Flying Objects.

Regarding the object you observed on March 15th, the Pleiades are in the west at about 40 degs elevation and Orion in the southwest (az 220 deg) at 55 degs elevation. The motion of the object was to the southeast. Consultation with an Air Force astronomer indicates that a moving object of plus 6 magnitude is not visible to the naked eye. Therefore, it is assumed that the object was brighter. Characteristics of your observation are similar to those sightings previously confirmed as satellites. The arc-distance traveled and the fact that the object passed in five minutes are considered in this analysis.

As a satellite passes into the earth's shadow, it is no longer visible, which would account for the sudden disappearance of the object. Irregular motion in flight, if not extreme, can be attributed to atmospheric conditions. The Air Force does not carry data on the flight path of these objects, other than Echo I and Echo II. Both of these satellites are usually of the first or second magnitude. Therefore, you sighted probably one of the smaller satellites visible to the naked eye, such as 1962 B THETA.

Inclosed is the new Air Force Fact Sheet on the subject of Unidentified Flying Objects which should be of help to you in writing your theme.

Sincerely,

MASTON M. JACKS
Major, USAF
Public Information Division
Office of Information

Dallas, Texas 75216